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Practitioner's Docket No. MPI97-018CP1DV1M

PATENT

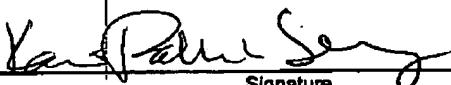
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## Submitted herewith:

Amendment Transmittal  
Response to Final Office Action

(2 pages—in duplicate)  
(8 pages)

Total including this transmittal

Pages (13 pages)

TO/SB/97 (08-00)  
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Practitioner's Docket No. **MPI97-018CP1DV1M****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Moore, Karen J., et al  
 Application No.: 09/724,392 Group No.: 1646  
 Filed: November 28, 2000 Examiner: J.F. Murphy  
 For: METHODS FOR IDENTIFICATION OF MODULATORS OF ISE (as amended)

Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL**

1. Transmitted herewith for this application is/are:
  - a. This Amendment Transmittal (2 pages)  
(in duplicate); and
  - b. Response to Final Office Action (8 pages).

**STATUS**

2. Applicant is other than a small entity.

**PETITION FOR EXTENSION OF TIME**

2. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.
- 3.

Fee: \$ 0.00

Extension fee due with this request \$0.00

**CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\***

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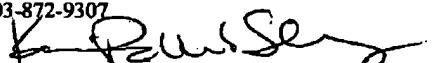
**37 C.F.R. SECTION 1.8(a)****37 C.F.R. SECTION 1.10\***

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**Practitioner's Docket N . MPI97-018CP1DV1M**

If an additional extension of time is required, please consider this a petition therefor.

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY
Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate
Total 0 Minus 0 = 0		\$18.00 =	\$0.00
Indep. 0 Minus 0 = 0		\$84.00 =	\$0.00
First Presentation of Multiple Dependent Claims 0		\$280.00 =	\$0.00
		Total Addit. Fee	\$0.00
		Total additional fee for claims required	\$0.00

**FEE PAYMENT**

5. Charge Account No. 501668 the sum of \$0.00 (which includes the \$0.00 extension fee and the \$0.00 additional fee for claims). A duplicate of this transmittal is attached.

**FEE DEFICIENCY**

6. It is believed no fee is due in connection with this submission. However, if any additional extension and/or fee is required, charge Account No. 501668.  
If any additional fee for claims is required, charge Account No. 501668.

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Direct all future correspondence to:

Customer Number 30405

OR

Intellectual Property Department  
MILLENNIUM PHARMACEUTICALS, INC.  
75 Sidney Street  
Cambridge, MA 02139

29 July 2003**MILLENNIUM PHARMACEUTICALS, INC.**By K. Pollard Schray

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(Page 2 of 2)

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**MAIL STOP AF**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION**

Dear Sir:

**INTRODUCTORY COMMENTS**

The present response is filed in response to the Office Communication dated May 30, 2003. Claims 32-46 are presently pending and under consideration. Applicants respectfully request reexamination and reconsideration of the above-identified application in view of the following amendments and remarks.

**CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\***

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**37 C.F.R. SECTION 1.8(a)****37 C.F.R. SECTION 1.10\***

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